



Flames roar from the model aircraft before firefighters attempt to extinguish it. Supervisors in a tower control the fire by 15 various burners located inside and out of the aircraft.

Photo by Christina Failma

Fire in the pit

Hickam firefighters train with live fire

By Christina Failma
15th Airlift Wing Public Affairs

An aircraft fire is any firefighters' worst nightmare. Since these kinds of tragedies can't be avoided, firefighters must be prepared instead. Monday, 60 base firefighters trained here in a live fire exercise.

Joining in on the exercise was Col. Bill "Goose" Changose. "This is the first time in my 29 years a base commander has asked to be involved in a live fire exercise," exclaimed Fire Chief Paul Garrigan 15th Civil Engineer Squadron.

Chief Garrigan and Chief Mike Stevens described it as "an event where firefighters train to become proficient in an aircraft fire."

There are eight burners outside of the aircraft itself and seven that are located inside. These burners are connected to a propane line that was controlled by Chief Stevens and Staff Sgt. Michael Davis in the control tower. Also, there is a 165 pound dummy located inside of the burning aircraft the firefighters have to rescue.

This exercise lasts about 90 seconds. "If an aircraft fire isn't put out in the first 90 seconds, the chances of saving any lives are minimal," said Chief Stevens. These exercises are done at every single airport at the least once a year. Here at the 15th Civil Engineer Squadron, their training is done quarterly.

According to the chiefs, "It's difficult because aircraft fires are very sparse. We need to train well."

During the years, technology has changed the way firefighters approach aircraft fires. A protein foam was used in the past that was basically composed of animal fat. Now, firefighters use a substance called "light water" that is deemed a little pricier but definitely more effective.

The biggest concern when doing these exercises is the safety of the firefighters. Inside of the control tower, they have complete power over fire itself. If something goes wrong, they are able to shut the fire off quickly. The worst of the injuries sustained by firefighters are burned ears, chins, and some possible singeing.

"They're all minor," assures Chief Stevens.

After the crew had assessed the area thoroughly, the exercise was completed successfully. "Absolutely amazing. I didn't realize how hard it really was," Col. Changose enthusiastically reported on his experience.

So the next time people see a fire coming from the Honolulu International Airport, don't be easily alarmed, "It might just be us firefighters playing around," laughed Chief Garrigan.



Photo by Christina Failma

The back of the simulated aircraft shows the propane and water lines used to ignite and extinguish the flames during training.



Photo by Vanessa M. Perez

Maurice Ekimoto and Stephen Esmeralda bring their truck forward to fight a fire during the fire rescue exercise.



Photo by Mark Bates

Firefighters stand by during the exercise.

Crossword Puzzle: U.S. Space Platforms

By 1st Lt. Tony Wickman
Alaskan Command
Public Affairs
American Independence

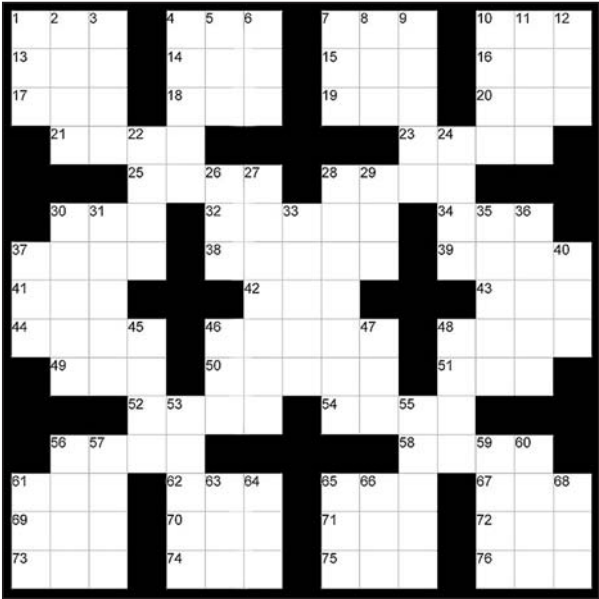
ACROSS

- 1. Cry of discovery
- 4. Issue a command
- 7. Tiger Woods' org.
- 10. Fed. drug org.
- 13. Hawaiian food made from taro tuber
- 14. Former USAF slogan ____ High
- 15. Dine
- 16. Drink slowly
- 17. Fancy vase
- 18. Actress Taylor, informally
- 19. Everything
- 20. Expert
- 21. Bubbles
- 23. Rear end
- 25. Address for female officer
- 28. Fed. space org.
- 30. Station to station mil. move
- 32. Purple shade
- 34. Gun lobby
- 37. Aid
- 38. Animate
- 39. Shadow
- 41. Chinese Communist leader Zedong
- 42. Space shuttle, informally
- 43. Rapping Dr.
- 44. Fall mons.
- 46. Restores, in editing
- 48. Garden tools
- 49. Compass dir.
- 50. Unit of weight for precious stones
- 51. Pacino movie ____ Given Sunday
- 52. Sultan
- 54. Yankee great Babe

- 56. Snip
- 58. Foot part
- 61. LGM-30 Minute ____ (See 5 DOWN) (ICBM)
- 62. ____Magnon
- 65. Vampire or fruit type
- 67. Actress Thompson
- 69. St. alternative
- 70. Allow
- 71. A Gershwin
- 72. Op or Surreal
- 73. Morning moisture
- 74. Prone
- 75. X to Caesar
- 76. Quick rest

DOWN

- 1. Kwik-E-Mart owner on The Simpsons
- 2. ____ d'oeuvres
- 3. Indigenous people of Japan
- 4. Tropical American softwood tree
- 5. LGM-30, current version
- 6. Mil. zone in Korea
- 7. Pod filler
- 8. Women
- 9. ____ V, USAF launch vehicle
- 10. USAF asset to detect missiles/space launches, NUDETs
- 11. Ireland, formerly
- 12. Mil. address
- 22. USAF asset to collect weather data for military ops
- 24. Bluster
- 26. South. state home to Maxwell AFB
- 27. Joint service secure, jam-resistant SATCOM system
- 28. USAF asset providing military, civilian navigation data



- 29. Pilot with 5+ kills
- 30. LG-118A ____ keeper (ICBM)
- 31. Congeals
- 33. Metric measurement
- 35. Periodic symbol Rn
- 36. Former CMSAF
- 37. Healthcare org.
- 40. Mil. pay statement
- 45. Oracle
- 46. Genre ____-fi
- 47. Mil. secure phone
- 48. 1944 Nobel Prize chemist Otto
- 53. Islamic holy site

- 55. USAF space booster ____IVB
- 56. AFSPC radar system ____ PAWS
- 57. From scratch
- 59. Tribe
- 60. Zeus' spouse
- 61. Angry
- 63. Music genre
- 64. Canadian prov.
- 65. Small portion
- 66. Exist
- 68. Agassi org.

See SOLUTION B4

Team Hickam History:

The Air Force’s most historic airfield

July 20, 1940: The 15th Air-lift Wing Headquarters building (then known as “Administration Building No. 101”) was completed at a cost of \$138,433.77 at Hickam Field. This headquarters building is the most decorative structure at Hickam, with patterned concrete grilles and horizontal bands, and piers at each side of the front and back entrances topped by large stylized wings in relief. During WWII it was home to the Hawaiian Bomber Command Headquarters.

July 15, 1952: The HIANG's 199th Fighter Squadron, Single Engine, is redesignated as the 199th Fighter-Bomber Squadron.

July 18, 1958: Public Law #85-534 authorized the Air Force to transfer 170.99 acres of land to the Territory of Hawaii for development of Honolulu Airport.

July 17, 1959: A major fire in Area 61 totally destroyed Building T-28, which had been used as a barracks by MATS personnel of the 1502 ATW.

July 21, 1967: A contract for \$908,139 was awarded to MARS Constructors, Inc., to build two 200-person dormitories adjacent to the new 200-person dormitory completed in November 1965 on Hangar Avenue at Hickam.

AT THE MOVIES

Memorial Theater 449-2239 • CLOSED Monday and Tuesday

Friday and Saturday 7 p.m.



Zellweger. Rated PG-13 for intense boxing violence and some language.

CINDERELLA MAN – In the middle of the Great Depression, there came along a most unlikely hero, James J. Braddock a.k.a. the “Cinderella Man” who had crowds cheering on their feet as he proved just how hard a man would fight to win a second chance for his family and himself. Then, finally, comes the match of Braddock's life, as he boldly agrees to face off against world heavyweight champ Max Baer, a cocky powerhouse of a fighter with a punch so lethal he has already killed two men in the ring. Some say Braddock will never even survive the match. Indeed, the odds are ten to one in Baer's favor as Braddock steps into his corner. Starring Russell Crowe and Renee

Sunday 2 p.m.



MADAGASCAR – Four residents of the New York's Central Park Zoo: Alex the lion, Marty the zebra, Melman the giraffe, and Gloria the hippo have spent their whole lives living happily in a zoo. Then Marty falls in with a crowd of devious penguins, who bring him along in their escape attempt. When Alex realizes his friend is missing, he leads a company of critters on a search that takes them all outside the zoo for the first time. But before they know it, they're captured, crated, and put on a ship traveling to Africa. An accident at sea, however, strands them on the shore of Madagascar. Having had humans take care of them their entire life, the four know nothing of surviving in the wild, or that one of them, the lion, is genetically predisposed to eat his three best friends. They are also confronted with the reality of their predestined roles in nature. Starring Ben Stiller and Chris Rock. Rated PG for mild language, crude humor and some thematic elements.

Sunday 7 p.m.



SISTERHOOD OF THE TRAVELING PANTS – Four best friends, Tibby, Lena, Carmen and Bridget spend their first summer apart from one another. During their separation they share a magical pair of jeans. Despite being of various shapes and sizes, each one of them fits perfectly into the pants. To keep in touch they pass these pants to each other as well as the adventure they are going through while apart. Starring Amber Tamblyn and America Ferrara. Rated PG for thematic elements, some sensuality and language.

Who will be America's next country music super star?



24th Annual
**Colgate
COUNTRY SHOWDOWN**

OAHU FINALISTS WILL BE PERFORMING ON

Sat., July 30, Enlisted Club at 7 p.m.
(Doors open at 6)

AND

Sun., July 31, Officers Club at 6 p.m.
(Doors open at 5)



Sara Evans presents 2004 winner
Shelley Heather with the grand prize.

**ARE YOU THE NEXT
COUNTRY MUSIC SUPER STAR?**
Submit your “demo” CD or tape to
KHCM, 560 N. Nimitz Hwy., Suite 109,
Honolulu, HI 96817. Deadline is July
22. All ages welcome. Contact Jarvalen
Silva at 441-2720 for details or go to
www.colgatecountryshowdown.com.

Hickam Heroes

Staff Sgt. Floyd Barkley

352nd Information Operations Squadron



The 352nd IOS rocks because: of our involvement in community and "Team Hickam" activities. We're involved in a number of Junior Achievement and Junior Reserve Officer Training Corps activities with the local schools and most recently contributed a heavy contingent of personnel to provide the security detail for the Taste of Honolulu. Besides winning the Commander's Cup for a small unit three years in a row, we also participate in numerous base ceremonies such as those conducted Dec. 7 and Sept. 11.

My job affects all of Hickam in that: As a member of the 15th Air-lift Wing Force Protection Working Group, I am able to attend quarterly meetings with other members and provide input on the vulnerability assessments, random anti-terrorist measures and anti-terrorism force protection training taking place through-out "Team Hickam."

When not at work, I spend my off duty time: Relaxing with family and friends, attending class as a Hawaii Pacific University undergraduate student and cruising Oahu on my motorcycle.

Something people don't know about the 352nd IOS: The 352nd IOS has one of three Air Force Operations Security missions and one of six Air Force Tactics Analysis and Studies Elements.

If I could change anything about Hickam, it would be: After being stationed at three consecutive remote overseas bases, I really can't complain about any of the amenities on Hickam. Childcare providers and the Child Development Center are stretched thin and the waiting list is long for every category. Perhaps more resources should be directed at these programs because they impact such a large percentage of Team Hickam.

What his supervisor says: We've had SCIF alarm problems for the past two months and Sergeant Barkley has been called in numerous nights, at times more than once a night, in reaction to a SCIF alarm. We think we've finally fixed the problem but it's only with all his late nights and thorough follow-up with the 15th Security Forces Squadron and the commercial alarm technicians.

Lt. Col. Laura Berry, 352nd IOS

Tech. Sgt. Tamara Dennis

15th Security Forces Squadron



The 15th SFS rocks because: We are the backbone of everything that happens here on base. We're always showing our presence all over Hickam. We're at the forefront and always leading the pack.

My job affects all of Hickam in that: As a security forces member, performing my duties to the extent that I do allows people to go about their daily lives safely.

When not at work, I spend my off duty time: Working out, sleeping and watching television.

Something people don't know about the 15th SFS: It is a melting

pot because there are so many different organizations augmenting us. We're very appreciative of everyone's efforts.

If I could change one thing about Hickam, it would be: I don't see anything I would want to change about Hickam. Hickam is unique in its own way. If I changed anything it wouldn't be Hickam.

What her supervisor says: She's awesome at everything she does. She lives and breathes the three core values. She is the best NCO I have ever worked with.

Master Sgt. Paul Riffle, 15th SFS

SOLUTIONS, From B2

A	H	A		B	I	D		P	G	A		D	E	A	P
P	O	I		A	I	M		E	A	T		S	I	P	
U	R	N		L	I	Z		A	L	L		P	R	O	
	S	U	D	S								A	R	S	E
				M	A	A	M		N	A	S	A			
	P	C	S		L	I	L	A	C			N	R	A	
	H	E	L	P		A	L	I	V	E		T	A	I	L
	M	A	O			S	T	S				D	R	E	
	O	C	T	S		S	T	E	T	S		H	O	E	S
	E	S	E		C	A	R	A	T			A	N	Y	
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	P	A	R	E								I	N	C	H
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	A	V	E		C	A	N		I	R	A		A	R	T
	D	E	W		A	P	T		T	E	N		N	A	P

CHAPEL

Editor's note: For more information on Base Chapel services or for prayer requests call the Chapel Center at 449-1754 or Nelles Chapel at 449-6562.

PROTESTANT

Nelles Chapel
Sunday Contemporary
Service 8:30 a.m.
Sunday Gospel Worship
11:15 a.m.
Sunday Praise Gathering
5:30 p.m.
Chapel Center
Sunday Traditional
8:30 a.m.

JEWISH

Aloha Jewish Chapel,
Pearl Harbor
473-0050
Jewish Lay Leader
Mr. David Bender
527-5877
Naval Station Chapel
473-3971

CATHOLIC

Nelles Chapel
Weekday Mass
11:30 a.m.
Saturday Confessions
4:15 p.m.
Saturday Mass 5 p.m.
Chapel Center
Sunday Mass 10 a.m.

ISLAMIC

Friday Congregational
Service
(1935 Aleo Place,
Punahou)
1 p.m.
Muslim Association
of Hawaii
947-6263

BUDDHIST

Honpa Hongwanji Hawaii
Betsuin A Shin
Buddhist Temple
536-7044

ORTHODOX

For more information,
call 438-6687

SPORTS SHORTS

True Blue tournament

The Chief's Group is sponsoring the inaugural True Blue Softball Tournament July 22 from 10 a.m. to 4 p.m. This is a competition between the ranks. The following groups will enter teams: Airmen's Council, 56 Council, Hawaii Top Three, Diamonds, Chief's Group, Company Grade Officers and Field Grade Officers. The Chief's Group will present a trophy to the winning team.

To participate, members should contact their respective council or group. For more information, contact Senior Master Sgt. Gary Webb at 449-7827 or email him at gary.webb@hickam.af.mil.

Golf tournament

The Pacific Air Forces Regional Supply Squadron is hosting a golf tournament July 29. Cost includes green fees, cart and prizes. E-1 through E-4 and GS-1 through GS-3, \$30. E-5 through O-3 and GS-4 through GS-8, \$40. O-4 and above, civilians and other DOD members, \$45.

To sign up, send an email to brian.townsend@hickam.af.mil or toney.richey@hickam.af.mil. For more information call 449-7777 or 449-7781.

Youth coaches needed

Youth sports need coaches for its youth softball and baseball program in all age categories. Interested volunteers should contact B.J. Bentley at 448-4492/6611.

Youth basketball clinic

The Second Annual Inter-City Programs and 4-Foot of Game Basketball Camp and clinics is scheduled this summer at the Manoa Valley Recreation Center.

Guard clinic – Aug. 4 from 1 to 4 p.m. Cost is \$65 and includes a t-shirt.

Post clinic – Aug. 5 from 1 to 4 p.m. Cost is \$65 and includes a t-shirt.

Camp – Aug. 8 to 11 from 8:30 a.m. to 1 p.m. Cost is \$150 and includes a reversible jersey, a pair of shorts and a t-shirt.

The clinics and camps will feature guest appearances from a variety of University of Hawaii men and women basketball players, awards and prizes.

Registration forms are available at the Manoa Valley Recreation Center at 988-4747. For more information or to register, contact Phil Handy at 916-419-3136.

Hickam Swim Team

The Hickam Hurricanes program is dedicated to providing children an all-around competitive swimming program. Hickam Hurricanes swimmers are taught the correct swimming fundamentals and stroke mechanics for all four competitive strokes, competition starts and turns, and techniques to become more proficient competitive swimmers. Swimmers are placed in one of three groups according to ability, and progress through the levels through testing and the coach's discretion.

For more information, check out the Hickam Hurricanes' web site at <http://www.hickamhurricanes.com/>.

Warrior Run

Monthly run pumps Hickam members up

By Senior Airman Sarah Kinsman
Kukini Editor

More than 900 15th Airlift Wing members showed up for the monthly Warrior Run July 8.

The run, implemented by Col. Bill "Goose" Changose, 15th AW commander, usually takes place the first Friday of each month. This month it was July 8 due to the family day July 1.

"This run is a great way for Team Hickam to get together and enjoy a fitness activity," the colonel said. "Fitness is important and doing it as a team is a great way to get people pumped up about fitness."

The morning kicked off with Maj. Claude Jennings, 15th Medical Group, singing the national anthem. The horn blew and people began running from the entrance to the Seabreeze to the end of the road beyond the Mamala Bay Golf Course entrance and back to the Seabreeze parking lot.

Volunteers were standing by to track the top three runners who were in order: Staff Sgt. Jeff Gibson, 15th Civil Engineer Squadron, Airman



Photo by Senior Airman Sarah Kinsman

15th Airlift Wing members run the course of the Warrior Run July 8. More than 950 people participated in the run. The run will take place the first Friday of each

month with various squadrons heading up the planning part of the run. The July run was planned by the 15th Medical Group. Next run is set for Aug. 5.

1st Class Glen Wilderman, 25th Air Support Operations Squadron, and Airman 1st Class Efran Lopez, 15th CES.

While some were unable to purchase the new Air Force PT gear, many showed up in the new uniforms. In regard to the pocket on the lower

half of the right leg of the shorts, Col. Changose gave everyone a hint for the next run ... have a coin in that pocket.

All 15th AW military members are required to attend the monthly run. Look for Hickam Notices on the dates and locations of the run.



Photo by Angela Elbern

Chief Master Sgt. Jim LeVack, 15th AW command chief and Col. Scott Chesnut, 15th AW vice commander, cheer people on as they near the end of the run.



Photo by Angela Elbern

Staff Sgt. Jeff Gibson, 15th Civil Engineer Squadron, finishes the run. Sergeant Gibson was the first person to complete the three mile run.



Photo by Senior Airman Sarah Kinsman

Team Hickam members begin the run pumped up. Several units chose to run in formation while others ran in packs.

Hickam Flyers continue to be undefeated

Story and photos by Kirsten Tacker
Kukini Photojournalist

The Hickam Flyers varsity baseball team remained unbeaten this week.

The team downed The Sand Lot, from Oahu, 10-3 to up their record to 8-0.

"We've been behind six of the eight games and came back to win each one of them," explained Coach Marcus Badley.

The first pitch of the game thrown by Flyer's Ashley Simmons appointed the lead batter for The Sand Lot his first strike and from there the Flyers took control.

A few batters later a pop fly to the Flyers' center fielder Bryan L' Esperance tallied the third out for the first inning.

In the fifth inning, the ball finally broke loose for the Flyer's in a tightly played game.

Both teams turned rowdy on a play at home plate, where the base runner railed the catcher. The league rules prohibit runners from taking out the catcher.

It takes some time to tame the raucous ball players. Even the crowd got involved. Brenda Christensen, mother of L' Esperance, hollered, "Play ball! You are all acting like a bunch of toddlers."

Now down 3-0 the Flyers dug in their cleats and came out swinging the pine after the teams settled down.

The Flyers' Mike Jeffcoat stepped up to the plate with the bases loaded and crushed a pitch beyond the fence for a mammoth home run and to take a lead they never gave up.

Coach Badley attributed his teams winning streak to persistence, "We play with a lot of heart and never give up. We just don't give up."



(Above) Hickam Flyers huddle between innings.

(Right) Hickam Flyer's guard their winning streak as Tony Cruz meets a pitch at Saturday's game against The Sand Lot.



Volunteer youth coaches needed

Hickam Youth Sports has a need for youth softball and baseball coaches in all age categories. “Volunteers are critical to the success of these programs,” said Master Sgt. Ricky Woods, noncommissioned officer in charge of the fitness and sports center operations. Interested volunteers should contact B.J. Bentley at the youth sports office at 448-4492 or 448-6611.

X-Box team challenge

Active-duty members are encouraged to enter the Oahu Military X-Box team challenge. Air Force teams will go four-on-four against each other and then on to the finals competing against the Navy, Marines and Army.

This year's game is Halo 2. A Hickam tournament will be held at the enlisted club this month and the finals will be held at Pearl Harbor in August. For more information, call the community cen-

ter at 449-2361.

Free summer bowling for Hickam youth

Hickam youth ages 5 to 18 can bowl free just for submitting an essay or drawing on the subject “Say no to drugs, say yes to bowling.” Participants will receive a free Youth Summer Special Pass which is valid through Sept. 16. The pass is valid for three games. For more information, call the bowling center at 449-2702.

Enlisted club hosts second anniversary party

Enjoy daily specials for the second anniversary of the Hickam Enlisted Club from Monday to July 24. Club members receive an additional \$1 off the lunch buffet (Wed.-Fri.). During the social hour, free pupus will be available to club members (Mon.-Fri.) and members ordering meals at J.R. Rockers will receive free sodas (Mon.-Thu.). For more information, call the club at 449-1292.



Craft fair and auto show

Registration opens Saturday at the Hickam Arts and Crafts Center and the Auto Hobby Center for the Second Annual Summer Craft Fair and Auto Show. Crafters may reserve a booth at the fair at the center while car enthusiasts wishing to enter the car show competition may do so at the auto center. Civilian crafters without base access must register by mail. Applications are available by calling Natalie at 449-1568, Ext. 101 or email Natalie.keaney@hickam.af.mil.

Car show categories include

stock, modified, best interior, best paint and best engine compartment. Prizes will be awarded. The events will take place Aug. 6 at the Arts and Crafts Center on Kuntz Ave. For more information, call 449-1568.

Snorkle at Shark's Cove

Shark's Cove is located on the North Shore where people can enjoy the tide pools or the deep cove for snorkeling. This outdoor recreation tour includes transportation and two guides. Participants should bring a swim suit,

towel, water, lunch, sunscreen and snorkel gear. Call 449-5215 for reservations. Snorkel gear may be rented at outdoor recreation.

Practice singing every night

Karaoke is offered free every night at the 10th Puka Sports Lounge at the Par 3 Golf Course. There are more than 2,000 songs on the play list so people can come on in and select their favorites then perform in front of a live audience. Maybe one of the performers will be the next American Idol or member of Tops in Blue. Karaoke is available every night except when sporting events are on television.

Birthday bowling parties available

Looking for a fun way to celebrate a child's birthday? Call the Hickam Bowling Center for a party a child will always remember. Party packages for children 12 and under are available for \$7.50 per

child. The package includes two games of bowling, free shoe rental, one hot dog and one bag of chips, or two mini-cheese or pepperoni pizzas per person. For more information or to make reservations, call the bowling center at 449-2702.

All-you-can-eat buffet

The Hickam Officers' Club is serving up great Mexican food at its weekly all-you-can-eat Buffet Wednesday from 5:30 to 8 p.m. Kids eat for half price.

The dogs are on us

The Hickam Arts and Crafts Center is celebrating “National Hot Dog Day” July 23 in the craft store from noon to 4:30 p.m. All patrons are invited to enjoy a free hot dog. People who bring in a coupon from the July issue of 'Inside Services’ Magazine, they'll receive up to 20 percent off specially marked stock items at the store. For more information, call 449-1568.



Courtesy photo

The Second Annual Summer Craft Fair and Auto Show will take place Aug. 2 at the Arts and Crafts Center.



Courtesy photo

Hickam Youth Center has a variety of sport activities including softball.



Courtesy photo

Tide pools and a deep cove can be enjoyed at Shark's Cove on the North Shore.